

Fig. 1

 Rat PG10.2
 S I L F P N G V R I C P S D T V A E A V

 Human 200
 X A L F P N G V L I X P X E V

 Monkey 200
 X I L F P N G V L I X P D E V X K E I

 Pig 200
 X V L F P N G V K I

 Human 150
 S A F F P T G V K V X P Q E S M K Q I L

 Pig 150
 X V F F P T G V K V X P Q E S M K Q I L

Fig.2

	$ \begin{array}{llllllllllllllllllllllllllllllllllll$	
102 113	CQEAVWEAYRIFLDRIPDTGEYQDWVSICQQETFCLFDIGKNFSNSQEHLDLLQQRIKQRSFPDRKDEISAEKTLGEPGETIVISTDVANVSLGPFP	198 203
199	LTPDDTLLHEILDNTLNDTKNPTTERETEFAVLEEQRVELSVSLVNQKFKAELADSQSPYYQELAGKSQLQMQXIFKKLPGFKKIHV ::: : : : : : : : EVDAYEGASESSLERPRESISNEI.ENVIEEATKPAGEQIAEFSIHLLGKQYREELQDSSSFEHQELEEEFISEVENAFTGLPGYKRIRV	285
204	EVDAYEGASESSLERPEESISNEI, ENVIEEATKPAGEQIAEFSIHLLGKQYREELQDSSSFRHQHLEEEFISEVENAFTGLPGYKEIRV	292
286 293	LGPRPKKEKDGSSSTEMQLTAIPKRHSAEAKSPAS.DLLSPDSNKIESEEVYHGTMEEDKQPEIYLTATDLKRLISKALEE	365
366		411
384	nvrgvlreqtedlvwntqssslqatpssildntfqaawpsadesitssippldpssgppsatgrelwsesplgdlvsthklafpskmglssspevlevss	483
412	LPPVEPQLETVDGAETHGLPDTSWSPPAMASTSLSEAPPFFMASSI.FSLTDQGT	464
484	LtlesvtpavlgtglpvaseertsgshlvedglanveesedflsidslpsssptqpvpketipsmedsdvsltsspYltssippgldsltskvkdqlk	581
465	TDTNATDQTM. LVPG. LTIPTSDYSAISQLALGISHP. PA. SSD. DSRSSAGGED.	514
582	vspflpdasmekelifdgglgsgsgxvdlitwpwsetss.eksaeplskpwledddsllpaeiedkklvlvdkhdstdqiskhskyehddrsthfpeee	680
515	MVRHLDEMDLSDTPAPSEVPELSEYVSVPD	544
681	:: : . :: PLSGPAVPIFADTAAESASLTLPKHISEVPGVDDCSVTKAPLILTSVAISASTDKSDQADAILREDMEQITESSNYEWFDSEVSNVKPDMQTLNTILPES	780
545	HFLED. TTPVSA	566
781	ERVWTRTSSLEKLSRDILASTPQSADRLWLSVTQSTKLPPTTISTLLEDEVIMGVQDISLELDRIGTDYYQPEQVQEQNGKVGSYVENSTSVHSTEMVSV	880
567	${\tt A.P.KGRE.} \\ {\tt LVVFFSLRVAMMAFSNDLFNKSSLEYRALEQQFTQLLVPYLRSNLTGFKQLEILNFRNGSVIVNSKMKFAKSVPYNLTKAVHITE STATEMENT FOR STATEME$	654
881		980
655	GVLEDFRSAAAQQLHLEIDSYSLNIEPADQADPCKYLACGEPAQCVKNERTEEAECRCKPGYDSQGSLDGLEPGLCGPGTKECEVLQGKGAPCR	748
991	:	1076

Fig. 3

